Work Order				* /	1054	ក្ខែង*						Page 1
Revision ID:	D4072-5 BUSHING			Accept	*	N900(140	100)*	Setup Star	I VI .	S1* S2*
Start Date: 8 Required Date: 8 Reference:	3/06/13 3/20/13	Start Qty: 40.00 Req'd Qty: 40.00	*40* *40*			Cust Item ID Customer:	:					
	Process PI QC:	an: _ MUS _	Date: 13-08-00	Tooling:):	Dat				Run Star Sto	1/1	R1* R2*
Sequence ID/ Work Center ID		Operation Description		Set Up Run H		Tool ID	Tool #	Plan Code	Accept Qty	t Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Re	vision Nbr				· ·			`			
D4072	В				!							
*100 *100* Hardinge Hardinge CNC Lathe S	Smali	Hardinge CNC LATHE S Memo 1-Turn as pe Dwg Rev: Folio Rev: 2-Deburr	r Dwg and Folio FA978	0.00	Sass	13/08/0	8		<u>40</u>	<u> </u>		
*110 *110* QC Quality Control		QC2- Inspect parts off ma	ichine FAI/FAIB	0.00	\$ 0 \$ 0 \$ 0 \$ 0	13/08/0	v8 ·		<u>40</u> _	<u> Ø</u> _	. 	· -

										DQA:	Date	e:
NCR: Y	es / No				WORK ORDER NON-C	ON	IFORN	AANCE / UPI		QA Closed:	 Date	<u></u>
_	<u>"</u>				DISPOSITION		<u>-</u>		AGAINST DE			
Work Orde	r:				_	,		_		1	Water Jet	
Part N	0				Rework Scrap Use-as-is		Skid-tube Crosstube Machining Small Fab Thermoforming Finishing		Prod. Eng. Coor. Rec/Store/Packaging		Engineering Quality Other	
NCR N	lo		<u> </u>		Work Order Update			· · · · ·	Supplier			
Root				Descri	ption of work order update	Î	nitial	Act	tion	Sign &		
Cause	Date	Step	Qty		or Non-conformance	Chi	ef Eng	Desci	ription	Date	Verification	QC Inspector
Doc/Data							•				i	
Equip/Tooling							,					
Operator		1										
Material		ļ				1						
Setup	_				•						1	
Other		i	. '					1				
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Supplier		1						1		•		
Training								1				
Unapproved	_	L	<u> </u>	<u>.</u>		ΔU1.	T CATE			<u> </u>		
Landir	ng Gear	·			General		CAIL					
	Bending				Bend	\Box	Grain			Ovalized	Γ	Pressure/Forced
	Centre N	ot Conce	ntric to	o/s	BOM/Route	\vdash	Hardwa	re	1-	Over/Under	tolerance	Temperature/Cure
	Cracks				Broken/Damaged	П	Inspecti	on Incomplete	<u> </u>	Part Incorre	ct	Weld
	Crushed/	Crimped			Burrs	П	Instruct	ions Incomplete/I	Unclear	Part Lost/Mi	ssing	Wrong Stock Pulled
	Cuffs	·			Contamination	П	Mainte	nance		Part Moved	_	_
	Heat Tre	at		[Countersink		Mislabe	led		Positioned V	Vrong _	_
I	Inspection	n Strip in	Tube		Cut Too Short		Misread	I		Power Loss/	Surge	Other
	Ripples in	n Bend			Drill Holes		Offset					
	Torque Waves in Extrusion		Drawing		Out of C	Calibration						

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Finish

Folio

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NCR: Y	NCR: Yes / No WORK ORDER NON-CONFORMANCE / UPDATE												
											QA Closed:	Date:	· · · · · · · · · · · · · · · · · · ·
Work Orde	r:					DISPOSITION	,			_	PARTMENT,		1
Part N NCR N	_	<u>. </u>	 			Rework Skid-tube Crosstube Scrap Machining Small Fab Use-as-is Thermoforming Finishing Work Order Update Large Fab Composite		inishing	Water Jet Prod. Eng. Coor. Rec/Store/Packaging Supplier		Engineering Quality Other		
IVERIN	···					Work Order opdate	<u>ا</u> ا				1 		·
Root Cause	1 1 1			Qty		ption of work order update or Non-conformance		nitial iief Eng	Action Description	n In	Sign & Date	Verification	QC Inspector
Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training Unapproved													
	_						AUL	T CATE	GORY				
Landing Gear Bending Centre Not Concentric to O/S Cracks Crushed/Crimped Cuffs Heat Treat Inspection Strip in Tube Ripples in Bend			General Bend BOM/Route Broken/Damaged Burrs Contamination Countersink Cut Too Short Drill Holes		Instruct Mainte Mislabe Misread Offset	ion Incomplete ions Incomplete/Unclea enance eled	ar	Ovalized Over/Under Part Incorred Part Lost/Mi Part Moved Positioned V Power Loss/	ct sissing Vrong	Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled Other			
1	Torque Waves in Extrusion			ì [Drawing		Jour of (Calibration					

Out of Sequence

Outside Dimensions

DQA:

Date:

Turning Sequence
Wave/Twist in Tube

Finish

Folio

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August-06-13 11:06:05 1M

Work Order ID: 105468

105468

Parent Item:

D4072-5

D4072-5

Parent Item Name: BUSHING

Start Date: 8/06/13

Required Date: 8/20/13

Start Qty: 40.00

Required Qty: 40.00

Comments:

IPP REV:A NEW ISSUE 10-10-08 JLM VERIFIED BY:DD

REV:B DRAWING REV. CHANGE AS PER ECN 11-598

IPP 11-07-05 JFS

VERIFIED BY:

													•
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	 Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M303R0.500		Purchased	No			100	1	40.7433	0.03	1.263158			
M303R0 303 Round Bar 0.500"	500						ĺ		**				
				Location		<u>Eoc C</u>	Qty	Loc Code					
				MAT028		40.74330	0000						
					124081	↓ B	E-09		_				
					124711		22.2		_		:		
					125387	. 0.9	0033				PS 1		_
				头	M126153	r 1	7.64		_	1.27 6	~ A A 1	3/08/	୦୨

										DQA:	Date	:
NCR: Y	es / No				WORK ORDER NON-C	CON	IFORN	AANCE / UPI	DATE			
					· · · · · · · · · · · · · · · · · · ·	_				QA Closed:	Date	.
Work Orde	ar:				DISPOSITION				AGAINST DE	PARTMENT,	/PROCESS	
WOIK OIGE	···	_			Rework	1	Skid-tube Crosstube				Water Jet	Engineering
Part N	lo.				Scrap	┆ 【		Machining	Small Fab	Pro	d. Eng. Coor.	Quality
			-		Use-as-is	1	Therm	noforming	Finishing	Rec/Sto	re/Packaging	Other
NCR N	lo				Work Order Update]	Large Fab Composite				Supplier	
		T.	1	B	a birma of consultant and a consultant a		nitial	A 64	tion	Sign &		
Root	Data	Cham	0		ption of work order update or Non-conformance	1	ief Eng		ription	Date	Verification	QC Inspector
Cause	Date	Step	Qty	·	or Non-conformance	Citi	iei cug	Desci	ription	Date	Vermeation	QC IIISPECTO
Doc/Data		1						10				
Equip/Tooling Operator												
Material	_	İ						•				
Setup										,		}
Other												
Process				ļ								
Supplier		1										j
Training		Δ_{L}								:		
Unapproved			<u> </u>	<u> </u>						<u> </u>		
					F	AUL	T CATE	GORY				
Landi	ng Gear				General					1		_
	Bending	3		L	Bend	\vdash	Grain			Ovalized	<u> </u>	Pressure/Forced
	Centre	Not Conce	ntric to	o/s	BOM/Route	\vdash	Hardwa		_	Over/Under	 	Temperature/Cure
	Cracks			L	Broken/Damaged	\vdash		on Incomplete	-	Part Incorre	-	Weld
	_	d/Crimped		<u> </u> _	Burrs	-		ions Incomplete/I	Unclear	Part Lost/M	ssing	Wrong Stock Pulled
	Cuffs			<u> </u>	Contamination	\mathbf{H}	Mainte		<u> </u>	Part Moved		
	Heat Tr				Countersink	\vdash	Mislabe		<u> </u>	Positioned V	_	٦٥٠٠
:	⊢⊣ '	ion Strip ir	1 Tube	<u> </u>	Cut Too Short	⊢ ⊣	Misread	j	L.	Power Loss/	Surge	Other
,	-	in Bend		<u> </u>	Drill Holes	\vdash	Offset					
	Torque Waves in Extrusion			n	Drawing		Out of 0	Calibration				

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Finish

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

DART AEROSPACE LTD	Work Order:	105468
Description: Bushing	Part Number:	D4072-5
Inspection Dwg: D4072 Rev: B		Page 1 of 1

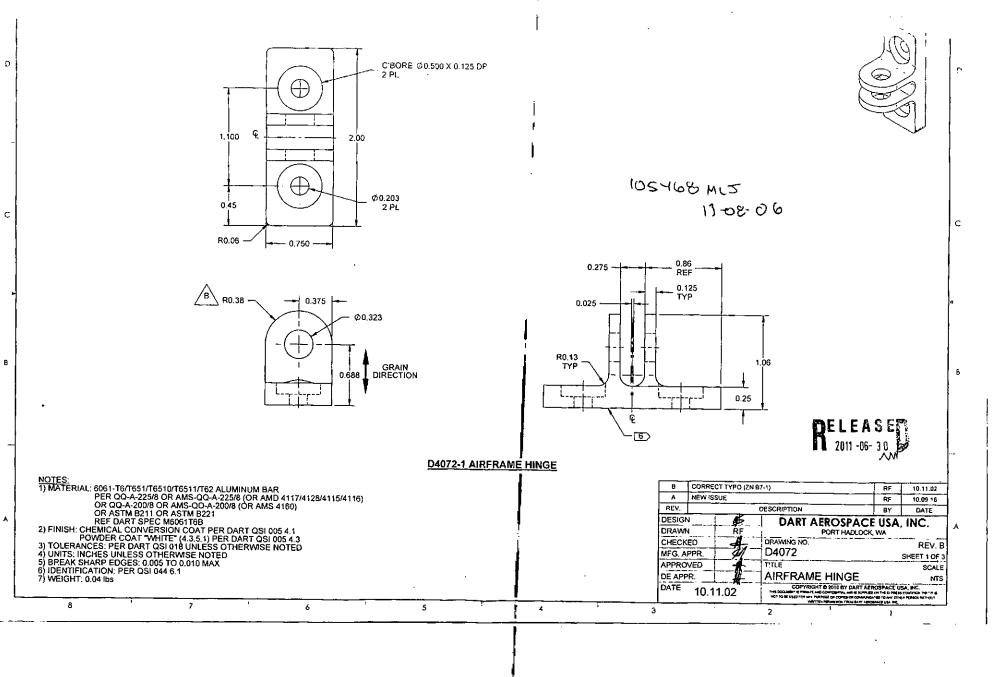
FIRST ARTICLE INSPECTION CHECKLIST

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.45	+/-0.030	.450	7		FK-OU	Ven.
Ø0.196	+0.005/-0.001	2197	7		11	h
Ø0.313	+/-0.010	.314	/		(,	4
0.020 x 45°	+/-0.10 x 0.5°	020 x45°	7		j.	٨
0.230	+0.015/-0.000	. 238 <u> </u>	7		1)	•
R0.01	+/-0.030	.015	7		h.	٢
0.060	+0.000/-0.015	£ 20°3	7		is	•
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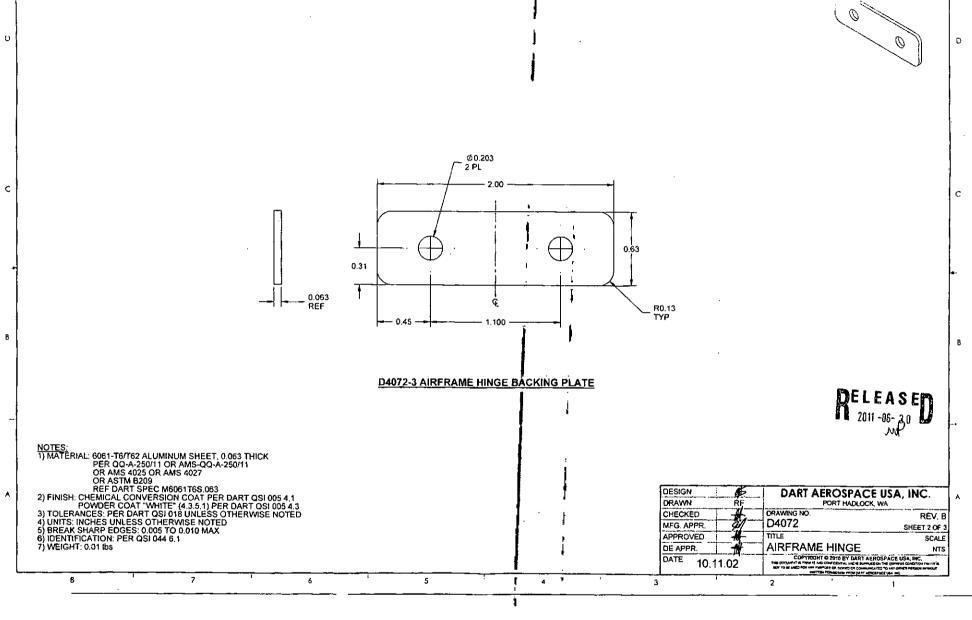
	_ <u>&S</u>				
Measured by:	O'A'S	Audited by:	RA	Preliminary Approval:	
Date:	13/08/08	Date:	3 F.11	Date:	

Rev	Date	Change	Revised by	Approved
Α	10.10.25	New Issue	KJ 🚡	1.5
В	11.07.26	Dwg Rev updated	KJ of	/3/\
			7	

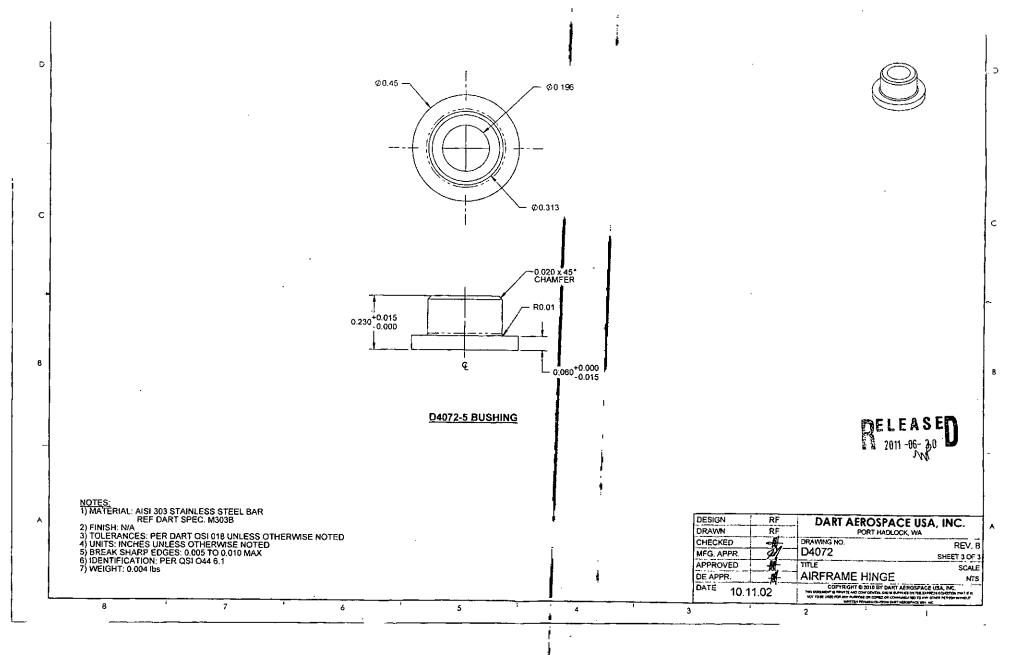
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